

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: March 20, 2008

Water Body Under Evaluation:

Water Body ID #: 1595
Name: Arthur Creek (Class C)
Length of Segment: 2.5 miles
County(ies): Texas

Use Attainability Analysis (UAA) Study:

UAA ID #: 0690
Submitter: MEC Water Resources, Inc.
Date(s) Conducted: May 7, 2007
Date Received: May 21, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☒ Yes ☐ No ☐ Unknown

Comments: The UAA survey was conducted in May 2007 and no WBCR was observed.
An interviewee, whose home is beside the creek, stated swimming (personal and anecdotal) occurred weekly all summer long.

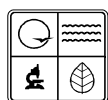
Is the evaluated use attainable? ☒ Yes ☐ No

Comments: The stream almost met the maximum depth criterion in the 1 site evaluated (0.95 meter). Due to the interview citing existing use, the committee recommends the WBCR use designation be retained.

Committee Recommendation:

☐ Add Use ☒ Retain Use ☐ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Mary Clark, Donna Menown, Anne Peery



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